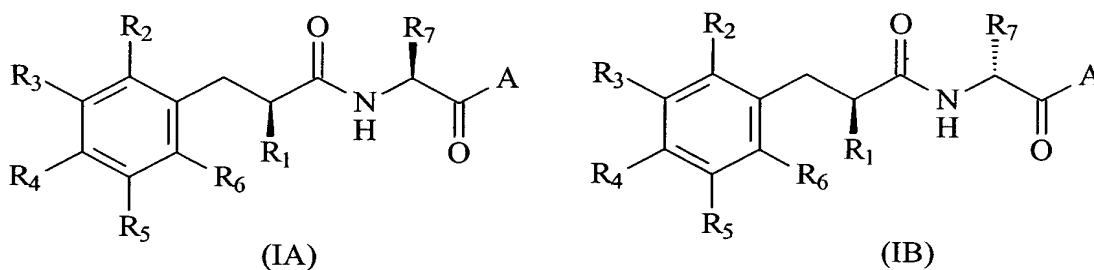


In the claims:

Please cancel claims 2, 4-6, 12-14, and 10-60, and enter the following amended claims:

1 (currently amended). A method for inhibiting propagation of ~~an insect~~ mosquitos comprising administering to said mosquitos, in an amount and for a time sufficient to reduce the number of said mosquitos, ~~insect an insecticidally effective amount of~~ an insecticidal compound of **Formula IA** or **Formula IB**:



wherein:

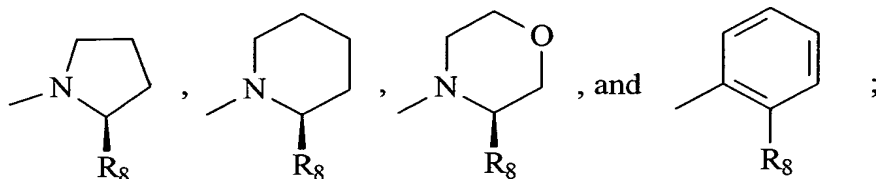
R₁ is -H, -NH₂, or -OH;

R₂, R₃, R₄, R₅, and R₆ are each independently selected from the group consisting of H, halogen, hydroxyl, alkyl, alkylhydroxy, alkoxy, or phenyl;

or a pair of R₂ and R₃, R₃ and R₄, R₄ and R₅, and R₅ and R₆ together are -(CH)₄- to form a naphthyl group;

R₇ is H, alkyl, phenyl, alkylphenyl, or alkylcarboxy; and

A is selected from the group consisting of:



wherein R₈ is H, alkylhydroxy, or carboxy;

wherein at least one of R₇ and R₈ is carboxy or alkylcarboxy;

and wherein, when R₁ is -NH₂, then one of R₇ or R₈ is not carboxy or alkylcarboxy;

~~said insect selected from the group consisting of coleopterans, lepidopterans, and~~
dipterans.

Claims 2-7 (canceled).

8 (currently amended). A method according to claim 1, wherein said ~~pest is an insect of a~~
genus *mosquitos* are selected from the group consisting of *Culex*, *Theobaldia*, *Aedes*, *Anopheles*,
and *Aedes*, ~~*Foreiponiyia*, *Culicoides* and *Helea*.~~

9 (currently amended). A method according to claim 1, wherein said ~~pest is an insect~~
species *mosquitos* are selected from the group consisting of: *Aedes aegypti*, *Culex*
quinquefasciatus, *Anopheles albimanus*, and *Anopheles quadrimaculatus*, ~~*Lutzomyia*~~
~~*anthrophora*, *Culicoides variipennis*, *Stomoxys calcitrans*, *Musca domestica*, *Ctenocephalides*~~
~~*feliz*, and *Heliothis virescens*.~~

Claims 10-60 (cancelled) .